

# A54SX16A-FG144I

### A54SX16A-FG144I Information

Embedded - FPGAs (Field Pr   Array)   Description   IC FPGA 111 I/O 144FBGA   Package   144-LBGA	
For Reference Only For Reference Only E-mail: salesdept@heisener.c	ner.com Request a Quote

# **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



# A54SX16A-FG144I Specifications

Manufacturer Part Number	A54SX16A-FG144I
Manufacturer	Microsemi Corporation
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	144-LBGA
Series	SX-A
Number of LABs/CLBs	1452
Number of Logic Elements/Cells	-
Total RAM Bits	-
Number of I/O	111
Number of Gates	24000
Voltage - Supply	2.25 V ~ 5.25 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	144-LBGA
Supplier Device Package	144-FPBGA (13x13)
	Report errors?

#### A54SX16A-FG144I Guarantees



Quality Guarantees

We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

# A54SX16A-FG144I Payment Methods



## A54SX16A-FG144I Shipping Methods



If you have any question about A54SX16A-FG144I, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com